
ELIS Incident Report

Part A: General Information

Incident ID

1024607-033

County: Solano

Incident Date: 8/13/2012 through

Year: 2012

State: CA

Total Number: 1

Case #: D1207997

Country: USA

Total Magnitude:

Weather:

Incident Type

☐ Aqua. Animal

☒ Terr. Animal

☐ Field Study

Created: #####

☐ Aqua. Plant

☐ Terr. Plant

Updated: 6/5/2013

Abstract:

Brodifacoum (0.04 ppm), bromadiolone (0.2 ppm) and diphacinone (trace) were detected in the liver sample of an opossum from Solano County, CA. In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Reports

Package #	Incident #	Source	Report Date
024607	033	CA Department of Fish & Game	10/31/2012

EIIS Incident Report

Part B: Pesticide Information

I024607-033

County: Solano

State: CA

Date: 8/13/2012

Pesticide: Brodifacoum (112701)

Type: R

Use Site: N/R

Product: N/R

Appl. Method:

Appl. Rate: N/R

Formulation: N/R

Air/Ground:

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Pesticide: Bromadiolone (112001)

Type: R

Use Site: N/R

Product: N/R

Appl. Method:

Appl. Rate: N/R

Formulation: N/R

Air/Ground:

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

Pesticide: Diphacinone (067701)

Type: R

Use Site: N/R

Product: N/R

Appl. Method:

Appl. Rate: N/R

Formulation: N/R

Air/Ground:

Legality: Undetermined

Certainty: Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

EIIS Incident Report

Part C: Species Information

I024607-033

County: Solano

State: CA

Date: #####

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Species: Opossum

Response: Exposure only

Sci. Name: Didelphimorphia

Magnitude:

Taxon: Mammal

Habitat: N/R

Age:

Distance: N/R

Rt. of Exposure: N/R

Necropsy

Number:

Condition:

Cholinesterase

Number:

Activity: um/g/min
Percent of Normal

Tissue Residues

Sample Type	PC Code	Pesticide	N	Conc. (ppm)
Liver	112701	Brodifacoum	1	0.04
Liver	112001	Bromadiolone	1	0.2
Liver	067701	Diphacinone	1	Trace

ELIS Incident Report

Part D: Environmental Measurements

County: _____

State: _____

Date: _____

Common Name _____

PC Code _____

Degredate _____

Concentrations
in ppb

Water

Soil

Sediment

Foliage

Min.

Max.

N

LOD

Other Samples

Description

Concentration

N

LOD

Dissolved Oxygen (ppm)

to

pH

to